

$$11.1 \quad p581 \quad 15-39.02d$$

$$15, 30, 37, 44, 51$$

$$17, 6, 10, 14, 18$$

$$19 \quad \frac{2}{3}, 3, \frac{11}{3}, \frac{13}{3}$$

$$21, 5.5, 5.1, 4.7, 4.3$$

$$23 \quad 2, 15, 28, 41, 54$$

$$25, 6, 2, -2, -6, -10$$

$$27, \frac{4}{3}, 1, \frac{2}{3}, \frac{1}{3}, 0$$

$$29. \quad a_8 = 4 + 3(8)$$

$$\textcircled{28}$$

$$31.$$

$$a_{14} = 3 + 13(7)$$

$$94$$

$$33. \quad a_{101} = 35 + 100(3)$$

$$335$$

$$35. \quad a_{12} = 5 + 11\left(\frac{1}{3}\right)$$

$$\frac{26}{3}$$

$$37. \quad a_{12} = -17 + (11)4$$

$$27$$

$$39. \quad a_{21} = 121 + 20(-3)$$

$$= 61$$